

KRIANTIS, A.

Rizhskie gorodskie sady i parki. Kratkii ist. ocherk razvitiia zelenykh rasazhdenii g. Rigi [Riga's city gardens and parks; short historical sketch of landscaping developments in Riga]. Riga, Latgosizdat, 1952. 112 p.

SO: Monthly List of Russian Accessions, Vol. 7, No. 3, June 1954.

KAPALA, R. ; LELEK, A.

Heredity of the generalized theorem on three continua. Colloquium  
mathem 9 no. 1:73-78 '62.

1. Chair of Mathematics, Politechnic School, Wroclaw and Institute of  
Mathematics, University, Wroclaw.

"APPROVED FOR RELEASE: 06/13/2000

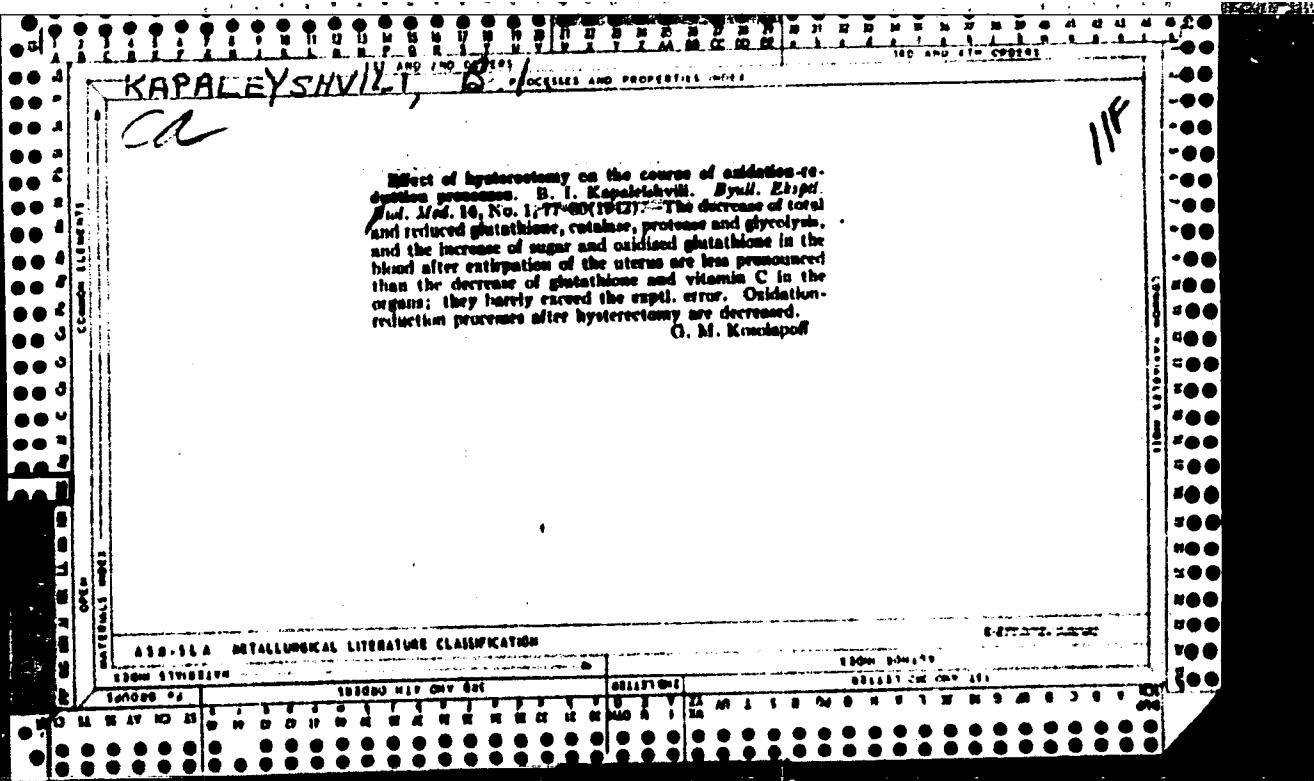
CIA-RDP86-00513R000520420012-5

BELETSKIY, B.F., inzh.; VERESHCHAGIN-YANKO, O.A., inzh; KAPALET, V.D., inzh.

Machine for finishing the slopes and bottom of canals. Mekh.i avtom.  
proizv. 15 no.2:42-43 F '61. (MIRA 14:2)  
(Earthmoving machinery)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5"



MAMASAKHLISOV, V.I.; KAPALNYSHVILI, T.I.

Angular distribution of inelastically scattered deuterons [with  
summary in English]. Zhur. eksp. i teor. fiz. 34 no.5:1169-1175  
Mv '58. (MIRA 11:6)

1. Institut fiziki Akademii nauk Gruzinskoy SSR.  
(Deuterons—Scattering)

82425

S/056/60/038/03/26/033  
B006/B014

24.6510

AUTHORS: Vashakidze, I. Sh., Kapaleyshvili, T. I., Mamasakhlisov, V. I.,  
Chilashvili, G. A.TITLE: The Structure of the Be<sup>9</sup> NucleusPERIODICAL: Zhurnal eksperimental'noy i teoreticheskoy fiziki, 1960,  
Vol. 38, No. 3, pp. 937-941

TEXT: Investigations conducted by other authors seem to indicate that the Be<sup>9</sup> nucleus consists of two alpha particles and one neutron. Such has proved that the binding energy of the  $\Delta$  particle in the hypernucleus  $\Delta$  Be<sup>9</sup> can be made to agree with experiments only if one assumes that this particle moves in the field of the two alpha particles. Similarly, one may assume for the ordinary Be<sup>9</sup> nucleus that the neutron moves in the field of the two alpha particles. In the article under review, the authors want to find out whether such a system is stable, and how the energy spectrum of the nucleus can be interpreted with the help of this model. The Hamiltonian on which investigations are based reads:  $H = -(\hbar^2/2\mu_\alpha)\Delta_u -$

Card 1/3

X

The Structure of the Be<sup>9</sup> Nucleus

82425  
S/056/60/038/03/26/033  
B006/B014

$-\frac{(\hbar/2\mu)\Delta\vec{q}}{} + V_{n\alpha}(|\vec{q}-\vec{u}/2|) + V_{n\alpha}(|\vec{q}+\vec{u}/2|) + V_{\alpha\alpha}(u) + C_{\alpha\alpha}(u)$ ;  $\vec{u}$  denotes the radius vector of the alpha particles,  $\vec{q}$  is the radius vector of the neutron with respect to the center of mass of the two alpha particles,  $V$  and  $V_{\alpha\alpha}$  are the possible energies of the  $n\alpha$ - and/or  $\alpha\alpha$ -interaction,  $C_{\alpha\alpha}$  is the possible energy of the Coulomb interaction,  $\mu_{\alpha} = 2M$ ,  $\mu = 8M/9$ ,  $M$  is the nucleon mass. According to Suh  $V_{nn} = -V_0 e^{-\beta^2 r^2}$  ( $\beta^2 = 0.266 \cdot 10^{26} \text{ cm}^{-2}$ ).

The energy levels of the Be<sup>9</sup> nucleus are computed by considering the vibrations along the axis of symmetry and around the center of mass of the two alpha particles. In a table, the excitation energies computed from formula (8) are compared with experimental data (Refs. 7, 3). Agreement is satisfactory. Levels with 9.3, 12.4, 14.1, and 15.5 Mev, which so far have not been found experimentally, are obtained theoretically. Their existence appears plausible. On the other hand, two very close levels 17.27 and 17.47 Mev, were found experimentally, to which only one theoretical (rotational) level with 17.2 Mev corresponds. Either there is really only one or there occurs a level splitting which is not covered by (8). From the results it may be concluded that all Be<sup>9</sup> levels consist of

Card 2/3

✓

SOKOLOVSKIY, L.O.; VAKHROMEYER, M.N.; KAPALIN, A.G.; AL'TMAN, M.B.,  
kandidat tekhnicheskikh nauk, redaktor; UVAROVA, A.F.; tekhnicheskiy  
redaktor.

[Casting with aluminum-magnesium alloys AL8 and AL13] Lit'e iz  
aluminievo-magnievykh splavov AL8 i AL13. Moskva, Gos.suchno-  
tekhn. izd-vo mashinostroit. lit-ry, 1955. 63 p. (MLRA 8:8)  
(Aluminum founding)

KAPALIN, V.

Unification of mental and physical care of children. Pediat. listy  
513, May-June 50. p. 180-3

CLIL 19, 5, Nov., 1950

KAPALIN, Vladislav, MUDr

School hygiene and school medicine. Pediat. listy. Praha 9 no.4:  
215-217 June-Aug 54.

(SCHOOLS,  
hyg. & med. serv. in Czech.)

KAPALIN, Vladislav, MUDr.

The tasks of the school health service. Cesk. pediat. 10 no.6:  
463-468 July 55.

(SCHOOLS  
in Czech., health serv.)  
(CHILD WELFARE  
in Czech., health serv. in schools.)

KAPALIN, VL.

KAPALIN, VL.; PROKOPEC, M.; PROSTAK, V.

Method for following growth in schoolchildren. Cesk. pediat.  
12 no.5-6:420-430 May-June 57.

1. Ustav hygieny, Odbor hygieny skolni, Praha Ustav organizace  
zdrav. E.U., Praha.  
(GROWTH, in inf. & child  
method of following growth in preschool & schoolchild.  
(Cs))

EXCERPTA MEDICA Sec 17 Vol 5/1 Public Health Jan 59

43. EVALUATION OF GROWTH IN RELATION TO HYGIENE - Dynamische  
Beurteilung des Wachstums als Indikator der Hygiene - Kapalin V.  
Hyg.-Inst., Prag - Z.ÄRZTL. FORTBILD. 1957, 51/21-22 (940-945)  
Graphs 7 Illus, 1

In 130,000 Czechoslovakian children height and weight were studied. It is stressed that social and economic factors influence growth. An analysis of children from the older parts of the city (bad living conditions) and the new districts of Prague (better living conditions) is made, as well as of city and country. Feeding and standard of living are expressed in the growth. Growth curves for girls and boys in Czechoslovakia are given.

Santema - Leyden (VII, 17)

KAPALIN, Vl.  
KAPALIN, Vl. (Praha-Zizkov, Konevova 186)

Prevention of incorrect posture by correction of school regulations & equipment; importance of correct size of school benches. Cesk. pediat. 13 no.2:103-107 Mar 58.

1. Ustav hygieny - oddeleni hygieny skolni - Praha.  
(POSTURE, in inf. & child

eff. of school regulations & correct size of school  
benches on prev. of incorrect posture (Cz))  
(SCHOOLS

correct size of school benches & regulations, eff. on  
prev. of incorrect posture in child (Cz))

KAPALIN V.

BIAZEK, F.; HRUBCOVA, M.; KAPALIN, V.; ODCHAZELLOVA, E.; PROKOPEC, M.; PROSEK, V.; SOBOVA, A.

Examination, follow-up & assessment of physical growth & development.  
Cesk. pediat. 13 no. 4:296-303 5 May 58.

1. F. B., Praha II, Na Karlovu 2.  
(GROWTH, in inf. & child  
measurement (Cs))

KAPALIN, Vladislav

Polytechnical education in schools and its effects on duties of  
school physicians. Cesk. pediat. 15 no.5:462-467 Ky '60.  
(SCHOOL HEALTH)

KARALIN, V.

- B  
13
- Prague, National Library, Faculty, Vol VII, No 2/2, April 61  
Copied from State Publishing House of Medical Literature  
(Státní zdravotnické nakladatelství), Prague, 1962
1. "Growth of Nutrition Concerned with Children and Adolescents in Party Smoke," 1961, Inaugural Address, Doctor J. KUMRA, MD, p 65.
  2. "Growth of Children and Youth in Czechoslovakia, 1959-1961," Prálaček, M.D. of the Faculty of Medical Sciences, Masaryk University, Charles University, Ceskoslovenská univerzita v Brně, Faculty of Medicine, Faculty of Hygiene (MUDr.), Praha, pp 66-71. English summary.
  3. "Meeting of the Commission on the Hygiene of Children under Ten Years of Age," M. H. RUDOLPH, M.D., Director of the Institute of Hygiene (Czechoslovakia), Praha, p 71. / English summary.
  4. "Development of Children Under Different Conditions of Life," Vlastimil MAJCHAL, M.D., Institute of Hygiene, Praha, pp 72-75. English summary.
  5. "Harmless Development of Children Up to Three Years of Age," Miroslav PUDLO, M.D., Institute of Hygiene, Praha, pp 84-94. English summary.
  6. "Analysis of the Body Length and Weight in Children of the Preschool Age," I. ŠEDOV and V. GALOVÁ, of the Institute of Hygiene, Bratislava, pp 95-102. English summary.
  7. "Study of the Manipulation Practices of the Hand in Children in Kindergarten," O. APOGOVÁ, of the Institute of Hygiene, Bratislava, pp 103-108. English summary.
  8. "The Choice of Toys With Respect to the Age and Sex of Children of the Preschool Age," J. KUMRA, M.D., Institute of Hygiene, Praha, pp 109-112. English summary.
  9. "The Growth Values in Children of School Age From Two Selected Areas of Slovakia," V. ŠIMČÍK, of the Institute of Hygiene, Bratislava, pp 113-117. English summary.
  10. "Growth Dynamics in the Hand of Young People," Vlastimil MAJCHAL, M.D. of the Institute of Hygiene, Praha, pp 122-126. English summary.
  11. "Relation Between the Employment Status and the Dynamics of Physical Development in Working Youth and Students," J. VETVÍČKA and O. KOMORNÍK, Zdrojovník učební materiálu.

KAPALIN, Vladislav

Development of children under different conditions of living.  
Cesk. Hyg. 7 no.2/3:72-83 '62.

1. Ustav hygieny, Praha.  
(GROWTH in inf & child)

KAPALIN, Vl.

The red blood picture in children from different environments. Rev czech med 9 no. 2:65-82 '63.

1. Institute of Hygiene, Prague. Director: Doc. K. Symon, M.D.  
(ERYTHROCYTE COUNT) (ENVIRONMENTAL HEALTH)  
(HEMOGLOBINOMETRY) (GROWTH)

KAPALIN, V.; JANACKOVA, H.

Relation of the red blood cell picture to age, sex and some  
environmental factors in children. Cesk. pediat. 19 no. 2:  
171-180 F'64.

1. Ustav hygieny, Praha.

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5

JANDA, Frantisek, doc. MUDr.; KAPALIN, Vladislav, CSc, MUDr.; NEDVEDOVA,  
Zdena, MUDr.; STUDLIKOVÁ, Zdenka, MUDr.

Hygiene of children and adolescents under day care. Zdrav.  
aktuálně 153:1-106 '63

\*

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5"

KAPALIN, V.;

Clinical examinations in the hygiene of children and adolescents.  
Cesk. hyg. 4 no. 5:305-306 Je'64

1. Ustav hygieny, Praha.

KAPALIN, V.

Examination and evaluation of the growth of individual children  
and groups of children with a growth rule and growth grafts.  
Cesk. pediat. 19 no.7:646-657 J1 '64

1. Ustav hygieny v Praze; reditel: prof. dr. K.Symon.

KAPALIN, V.; PICKO, V.

The skeletal age of school children and its dependences.  
Cesk. hyg. 9 no. 6:342-356 Jl'64

1. Ustav hygieny, Praha.

CEE MOSLOVAKIA

KAPALIN, V.

Hygiene Institute (Ustav hygieny), Prague  
Prague, Ceskoslovenska Hygiena, No 5, 1964, pp 305-306  
"Clinical Examinations in the Hygiene of Children and  
Adolescents."

CZECHOSLOVAKIA

KAPALIN, V; PICKO, V.

Hygiene Institute (Ustav hygieny), Prague (for both)

Prague, Ceskoslovenska Hygiena, No 6, 1964, pp 342-356

"The Skeletal Age of School Children and its Dependences."

L 1857-66 EWT(d)/EWP(1) IJP(c) BC  
ACCESSION NR: AR5009082

UR/0271/65/000/003/A048/A048  
62-52:621.375.3

31  
B

SOURCE: Ref. zh. Avtomatika, telemekhanika i vychislitel'naya tekhnika.  
Svodnyy tom, Abs. 3A290

AUTHOR: Neyymin, Ya. G.; Kapalov, D. D.

TITLE: Magnetic servo amplifier for a-c servosystems

CITED SOURCE: Tr. Leningr. in-ta vodn. transp., vyp. 59, 1964, 22-28

TOPIC TAGS: servo amplifier, servo system, magnetic amplifier

TRANSLATION: A new magnetic a-c servo amplifier (MSA) intended for contactless servosystems controlling main ship diesel engines has certain advantages over other amplifiers of this type. The MSA is controlled directly by the supply-frequency current and has a first-harmonic-reversible input-output characteristic. Within the linear part of the characteristic, the amplifier has a high gain; with large error angles, it has maximum speed of operation. The MSA ensures a low and invariant-to-quadrature-signal component zero-point drift and

Card 1/2

L 1857-66  
ACCESSION NR: AR5009082

permits a-c correcting actions. The MSA circuit diagram is explained. The amplifier comprises 4 inductors connected into two symmetrical arms; its output transformer and a positive-feedback circuit are common for both arms. The inductor cores are made from a square-loop material. Valves (diodes) in the working-winding circuits block the working circuit of that arm to whose control circuit the signal is applied at a given half-wave period. A reference voltage whose frequency and phase coincide with those of the MSA supply voltage ensures commutation of the inductor control circuits, by means of valves (diodes), and builds up an initial bias in the inductor windings. An a-c positive feedback ensures high gain at low signals and increases the circuit inertia. The steady-state process is illustrated by curves plotted with an assumption of the ideal inductor and valve characteristics. Difference equations and a discrete Laplace transform are used in describing the MSA dynamics. Principal data of an experimental MSA is reported. Figs. 7.

SUB CODE: EC, IE

ENCL: 00

Card 2/2 dg

VURDELJA, Nemanja; NIKOLIC, Vojislav; KAPAMACIJA, Borislav

Lyogen — a new psychopharmacological preparation. Med. pregl.  
17 no.7:391-392 '64

1. Klinika za neuropsihijatrijske bolesti Klinicke bolnice u  
Novom Sadu (Nacelnik Prof. dr. Nemanja Vurdelja).

KAPAMADZIJA, Borislav

Internal diseases of mental origin. Med. pregl. 17 nc.12:  
671-674 '64.

1. Klinika za neuropsihijatrijske bolesti Klinicke bolnice  
u Novom Sadu (Nacelnik: prof. dr. Nemanja Vurdelja).

NIKOLIC,V.; KAPAMADZIJA,B.; NIKOLIC,LJ.

A case of alcoholic psychosis in a child aged 3 years and  
4 months. Neuropsihijatrija li no.1:110-112 '63

1. Iz Neuropsihijatrijskog odelenja Glavne pokrajinske  
bolnice (nacelnik: prof.dr.N.Vurdelja) i Centralnog decijeg  
dispanzera — Novi Sad (upravnik: dr.S.Kaluderski).

VURDELJA, Nemanja, prof. dr.; NIKOLIC, Vojislav; FARAGO, Franja;  
KAPAMADZIJA, Borislav.

A new antiepileptic drug. Med. pregl. 17 no.10-605-607 '64.

1. Klinika za neuropsihijatrijske bolesti Klinicke bolnice  
u Novom Sadu (Nacelnik: Prof. dr. Nemanja Vurdelja).

KAPAMADZIJA, Borislav

Pathological stealing. Med. pregl. 18 no.1:29-33 '65.

1. Klinika za neuropsihijatrijske bolesti Klinicke bolnice u Novom Sadu (Nacelnik: Prof. dr. Nemanja Vurdelja).

YUGOSLAVIA/Human and Animal Physiology. Blood

T-4

Abs Jour : Ref Zhur - Biol., No 14, 1958, No 65148

Author : Marinkov S., Kaparadzhiya V.

Inst : -

Title : The Serum Factor Associated with Retraction of the Blood  
Clot. Its Nature and Mechanism of Formation.

Orig Pub : Acta med. jugosl., 1956, 10, No 3, 273-279

Abstract : The Serum retraction factor is absent in stabilized citrated plasma containing thrombocytes. Retraction activity appears when  $\text{CaCl}_2$  is added to it. If prothrombin is removed from the plasma by adsorption on  $\text{Al}(\text{OH})_3$ , then the addition of  $\text{CaCl}_2$  no longer restores retraction activity. However, neither prothrombin or thrombin possesses retraction activity. Probably in the activation of prothrombin one of the components necessary for retraction is formed, the so-called serum retraction factor.--A.T. Platonova

Card : 1/1

YUGOSLAVIA/Human and Animal Physiology - Blood. Blood Coagulation. T

Abs Jour : Ref Zhur Biol., No 3, 1959, 12676

Author : Marinkov, S., Kostich, D., Kapamatsija, B.  
Inst : -

Title : Anticoagulatory Action of Heparin and the Blood Platelets

Orig Pub : Med. pregled, 1956, 9, No 4, 221-224

Abstract : Heparin (I) manifested an inhibitory action on the coagulation factor in blood platelets (P). Coagulation of bovine plasma with the addition of solution I and  $\text{CaCl}_2$  did not take place for 20 minutes. Addition to this mixture of P, which possess an anti-heparin action, curtailed the coagulation time to 2 minutes 15 seconds. Heparinized thromboplastin and thrombin were completely reactivated by the addition of suspension I. -- V.Ye. Pastorova

Card 1/1

- 47 -

VURDELJA, N.; KAPAMADZIJA, B.

On a psychopathological syndrome caused by the effect of Tcfranil.  
Neuropsihijatrija 9 no.2/3:198-204 '61.

1. Neuropsihijatrijsko odelenje Glavne pokrajinske bolnice --  
Novi Sad (Sef: Prof. dr N.Vurdelja).  
(IMIPRAMINE toxicol) (PSYCHOSES TOXIC etiol)

ASKAROV, Mikhail Arkad'yevich; KAPANADZE, Aleksandr Aleksandrovich

[Use of ultrasonics in industry] [Primenenie ul'trazvuka v  
promyshlennosti. Tbilisi, Gos.izd-vo "Sabchota Sakartvelo"]  
1963. 75 p. [In Georgian]  
(MIRA 17:4)

KAPANADZE, B. B.

KAPANADZE, B. B.: "The problem of X-ray diagnosis of bronchopneumonia."  
Georgian State Publishing House for Medical Literature.  
Tbilisi State Medical Inst. Tbilisi, 1956. (Dissertation for  
Degree of Candidate in Medical Sciences)

Source: Knizhnaya letopis' No. 28 1956 Moscow

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5

KAVANADZE, D.M.

Function of external respiration in thyrotoxicosis. Soob. AN  
Gruz. SSR 34 no.1a189-195 Ap'64 (MIRA 17#7)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5"

KAPANADZE, E. A., CAND AGR SCI, "Effect  
of various mixtures of peat compost pellets  
on the growth and methods of cultivation of  
early maturity and yield capacity of tomatoes." TBILISI,  
PUBLISHING HOUSE OF GEORGIAN AGR INST, 1960. (MIN OF AGR  
GSSR, GEORGIA ORDER OF LABOR RED BANNER AGR INST). (KL,  
2-61, 215).

-219-

KAPANADZE, E.E.

Dynamics of the seasonal change in stored substances of some  
alpine plants as related to their frost resistance. Soob. AN  
Gruz. SSR 33 no. 2:413-419 F '64. (MIRA 17:9)

USSR / Human and Animal Morphology. Circulatory System. S-3

Abs Jour: Ref Zhur-Biol., No 14, 1958, 64826.

Author : Tatishvili, I. Ya.; Kapanadze, E. V.  
Inst : Institute of Experimental Morphology AS GSSR.  
Title : Changes in the Heart and its Innervational Mechanism in a Hypertonic Illness and Experimental Hypertension.

Orig Pub: Tr. In-t eksperim. morfol. AN GruzSSR, 1957,  
6. 257-263.

Abstract: In the sectional material of the initial stage of a hypertonic illness (HI) in the intracardiac and extracardiac nerve organs, there has been found a hardening of the appendixes of the ganglionic cells, varicose thickening of nerve fibers, hyperimpregnation and weak vacuolization of the Schwann cells; in the second and third phases of HI, there

Card 1/3

KAPANADZE, I.S.

Effect of extraneous factors on the polyembryony in the rue family.  
Soob. AM Gruz. SSR 17 no.2:143-147 '56. (MLRA 9:8)

1. Ministerstvo sel'skogo khozyaystva SSSR, Vsesoyuznaya selektsion-  
naya stantsiya vlashno subtropicheskikh kul'tur, Sukhumi. Pred-  
stavлено deystvitel'nym chlenom Akademii V.Z. Gulisashvili.  
(Rue) (Botany--Embryology)

USSR / Cultivated Plants. Subtropical. Tropical. M-6

Abs Jour: Ref Zhur-Biol., No 6, 1958, 25196

Author : Kapanadze, I. S.

Inst : Not given

Title : The Problem of the Somatic Formation of Polyploid Forms in Citruses

Orig Pub: Soobshch. AN GrusSSR, 1956, 17, No 7, 645-648

**Abstract:** A study of polyploid citruses at the All-Union Selection Station of Humid Subtropical Cultures (Sukhumi) has shown that the somatic formation of polyploids occurs in four ways: 1) from diploid cells; 2) as the result of the fusion of somatic cells; 3} in the disruption of mitotic polarity under the influence of chemical reagents or strikingly variable factors; 4) in the presence of polycarpous phenomena, where the cell nuclei undergo fusion. -- I. K. Fortunatov

Card 1/1

Vsesoyuznaya selektsionnaya stantsiya vlastno-subtropicheskikh kul'tur, Sukhumi

<sup>136</sup>

USSR/General Biology. Cytology. General Cytology. B-2

Abs Jour : Ref Zhur-Biol., No 16, 1958, 71519

Author : Kapanadze, I. S.

Inst : AS Georgian SSR.

Title : The Problem of Amitotic Reproduction of Plants.

Orig Pub : Soobshch. AN GruzSSR, 1957, 19, No 1, 37-92

Abstract : Different tissues of citrus plants were investigated, in the first place apical and other meristems. The author offers no data on the methods. Amitosis (A) is found in all meristematic tissues of citrus plants, although at apical points it is rather rare. A was observed in the walls which form the other bearing tubules in the callus of the vegetative hybrids

Vsesoyuznyy institut rasteniyevodstva, Sukhumskaya optychnaya stantsiya

Card : 1/2

KAPANADZE, I.S.

Degree of polyembryony in citrus fruits. Soob. AN Gruz. SSR 21  
no.2:171-177 Ag '58. (MIRA 12:6)

1. Sukhumiyskaya optynaya stantsiya subtropicheskikh kul'tur  
Vsesoyuznogo instituta rasteniyevodstva. Predstavлено членом-  
корреспондентом Академии А.А.Колаковским.  
(Citrus fruits) (Polyembryony)

KAPANADZE, I.S.

Cause of sterility in the Unshiu mandarin and how it can be  
eliminated. Soob. AN Gruz.SSR 25 no.1:57-60 Jl '60. (MIRA 13:10)

1. Sukhunskaya opytnaya stantsiya subtropicheskikh kul'tur. Pred-  
stavлено chlenom-korrespondentom Akademii nauk Gruzinskoy SSR A.A.  
Kolakovskim.

(Tangerine--Diseases and pests) (Sterility)

KAPANADZE, I.S.

Ionizing effect of X rays on sperms. Soob, AN Cruz, SSR 29 no.6:70-  
714 D '62. (MIRA 18:3)

1. Sukhumskaya opytnaya stantsiya Vsesoyuznogo instituta  
rasteniyevodstva subtropicheskikh kul'tur. Submitted February  
11, 1961.

KARANAEV, I.S.

Oranges with easily separable rinds. Soob. AN Gruz. SSM 36 no.1:  
149-156 O '64. (MIRA 18:3)

1. Sukhumskaya opytnaya stantsiya subtropicheskikh kul'tur. Submitted March 16, 1964.

KAPANADZE, I.S.

Origin of lemons. Soob. AN Gruz. SSR 39 no.3:675-682 S '65.  
(MIRA 18:10)

1. Sukhumskaya opytnaya stantsiya subtropicheskikh kul'tur  
Vsesoyuznogo nauchno-issledovatel'skogo instituta rasteniye-  
vodstva. Submitted November 12, 1964.

KAPANADZE, K. S.

"Ancient Georgian\* veterinary manuscripts"

\*Russian name of Georgia is Gruziya

Veterinariya, vol. 39, no. 8, August 1962, p. 85

KAPANADZE, K.S.

Veterinarians of Georgia strive for further development of animal husbandry. Veterinariia 38 no.6:13-17 Je '61. (MIRA 16:6)

1. Zamesstitel' ministra sel'skogo khozyaystva Grusinskoy SSR.  
(Georgia--Veterinary medicine)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5

KAPANADZE, K.G.

Ancient Georgian veterinary manuscripts. Veterinaria 39  
no.8:85-87 Ag '62.  
(MIRA 17:12)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5"

KAFANADZE, K.S., kand. veter. nauk

Teaching the history of veterinary medicine. Veterinarija LSSR  
no.10:113-114 O '65. (MIRA 18:1).

S/137/62/000/002/03C/14  
A006/A101

AUTHORS: Vartanyan, K. T., Kapanadze, M. G.

TITLE: Investigating the concentration ability of tungsten-molybdenum ores of the Baynazar deposit in the Karaganda Oblast' of Kazakh SSR

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 2, 1962, 8, abstract 2657 ("Yezhegodnik Kavkazsk. in-ta mineral'n. syr'ya za 1957 g." Moscow, Gosgeoltekhnizdat, 1959, 21-22)

TEXT: Investigations were made with ore, containing 0.04% Mo, 0.11% WO<sub>3</sub> and 0.05% Cu. In connection with the high flotability of molybdenate and the presence of fine-disseminated tungstenite in the ore, molybdenum flotation with tungstenite extraction from the tails was performed by the gravitation and flotation method. To obtain Mo-concentrate, conditional as to the Cu content, selective flotation with Cu-mineral and pyrite depression is necessary. Extraction of Mo into a final grade I concentrate without considering a possible additional extraction from industrial products, attained 50%. The method of concentration on a table of flotation tails, yielded tungsten concentrate where the WO<sub>3</sub> content ✓

Card 1/2

Investigating the concentration ...

S/137/62/000/002/030/144  
A006/A101

was 4.16% after 3 purification operations at 48% extraction. During flotation of tails coarse concentrates were obtained containing  $W_0_3$  0.4 - 0.6% at 85-90% extraction.

A. Shmeleva

[Abstracter's note: Complete translation]

Card 2/2

BREGADZE, N.N.; KAPANADZE, P.; CHAVVETADZE, D.

Chemical composition of fruit of certain plum varieties (*Prunus domesticica L.*) cultivated in Georgia. Soob. AN Gruz. SSR 24 no.6: 705-710 Je '60. (MIRA 13:9)

1. AN GruzSSR, Institut botaniki, Tbilisi i Nauchno-issledovatel'skiy institut Ministerstva zdravookhraneniya GruzSSR. Predstavлено членом-корреспондентом Академии В.Л. Менабде.  
(Georgia--Plum)

KAPANADZE, P.

c 1

1a2

Microelements (trace elements) and their content in vegetable food sources. P. I. Kapanadze. Gigaia i Sanii, 18, No. 11, 35-8(1948).—After a brief review of trace elements the analyses of some food substances are given. Cu done by colorimetry of (Cupr)(CN)<sub>4</sub> in CHCl<sub>3</sub>, Mn by the Marshall method (peroxalate oxidation), and As by the Skraberg method (C.A. 34, 5101). The av. values are: kidney beans 11.14 mg./kg. Cu, 0.33 At., 18.2 Min; spinach 12.1, 2.25, —; watercress 9.58, 1.81, —; onion 12.48, 1.54, —; beet 9.49, 1.1, —; cabbage 13.58, 2.01, —; potato 7.18, 0.8, —; eggplant 13.13, 0.68, —; tomato 14.39, 1.88, —; radish 12.47, 2.02, —; apple 5.75, —, 3.44; pear 6.7, —, 6.2; cucumber 2.03, —. G. M. Konolapoff

Sci. Res. Sov. Inst. Nutr., Min. Public Health, Tbilisi —

AIS-SLA METALLURGICAL LITERATURE CLASSIFICATION

ECON. BONNAN

1960 EDITION/1960 EDITION

1960 EDITION

1960 EDITION



KAPANADZE, P.I.; RIZHAMADZE, O.K.; CHAKVETADZE, D.I.

Study of the amino acid content of corn. Vop. pit. 22 no.2:  
73-76 Mr-Ap '63. (MIRA 17:2)

1. Iz Nauchno-issledovatel'skogo instituta sanitarii i  
gigiyeny, Tbilisi.

BREGADZE, N.N.; KAPANADZE, P.I.; CHAKVETALZE, D.

Chemical ecomposition of the fruit of some peach (*Persica vulgaris* Mill.) and apricot (*Armeniaca vulgaris* L.) varieties cultivated in Georgia. *Vest. Tbil. bot. sada.* no.68:75-79 '62.  
(MIRA 17:5)

KAPANADZE, P. I., KARTOZIYA, P. T., PCSTCHURASHVILI, N. I., TSIMASHVILI, S. D.,  
ZHVALIDZE, A. G., ZAALISHVILI, A. A., MGALOBILISHVILI, YU. T., KEBIYA, P. I.

"On the study of organized nutrition of various age-related and  
industrial groups of population of the Georgian SSR."

report submitted at the 13th All-Union Congress of Hygienists, Epidemiologists  
and Infectionists, 1959.

KHMALADZE, A.G.; KAPANADZE, P.I.; RIZHANADZE, O.K.

Hygienic evaluation of fruits from plants treated with derivatives  
of dithiocarbamic acid. Vop. pit. 21 no.1:74-77 Ja-F '62.  
(MIRA 15:2)

1. Iz laboratorii gigiyeny pitaniya Tbilisskogo nauchno-issledovatel'-  
skogo instituta sanitarii i gigiyeny.  
(FRIUT) (CARBAMIC ACID)

KAPANADZE, P.I.; BREGADZE, N.N.; CHAKVETADZE, D.I.

Study of the chemical composition of the fruits of some wild  
cherry and cherry species cultivated in Georgia. Soob, AN Gruz.  
SSR 39 no.1:167-171 J1 '65. (MIRA 18:10)

KAPANADZE, P.R.

Gastric secretory activity under the effect of mud applications  
and in their combination with the internal use of Borzhomi mineral  
water. Sbor. nauch. rab. vrach. san.-kur. uchr. profsoinuzov no.1:50-  
55 '64. (MTRA 18:10)

1. Eksperimental'naya fiziologicheskaya laboratoriya sanatoriya  
Likani (glavnyy vrach P.R.Kapanadze, nauchnyy rukovoditel' temy  
chlen-korrespondent AN GruzSSR prof. A.N.Bakuradze).

USSR / Human and Animal Morphology (Normal and Pathological).  
Nervous System. Peripheral Nervous System.

S

Abs Jour : Ref Zhur - Biologiya, No 9, 1958, No. 40788

Author : Kapanadze, R. D.

Inst : Tbilisi Medical Institute

Title : A Few Data on the Innervation of the Heart

Orig Pub : Tr. Tbilissk. med. in-t, 1957, 10, No 1, 34-42

Abstract : A survey. A diagram of the innervation of the heart according to Zhaotinskiy (Normal and Pathological Anatomy of Vegetative Gnaglia, M. 1953) is given, which the author completed by including the hypothalamus and the cerebral cortex.

Card 1/1

33

KAPANADZE, R. D.

Cand Agr Sci - (diss) "Agrocomplex of high yield of sugar beet in irrigated conditions of Kartla." Tbilisi, Pub. Academy of Sciences Georgian SSR, 1961. 30 pp; (Ministry of Agriculture Geor SSR, Geor Order of Labor Red Banner Agr Inst); 180 copies; price not given; (KL, 7-61 sup, 251)

TATISHVILI, I.Ya.; KAPANADZE, R.V.

Materials on the study of myocardial pathomorphology in  
chronic irritation of the gallbladder. Trudy Inst. klin.  
i eksper. kard. AN Gruz. SSR 7 no.2:61-69 '61.  
(MIRA 17:1)

TATISHVILI, I.Ya.; KAPANADZE, R.V.

Some data on histochemical examination of the liver in experimental  
hypercholesterinemia. Trudy Inst. eksp. morf. AN Gruz. SSR 11:165-167  
'63. (MIRA 17:11)

1. Institut klinicheskoy i eksperimental'noy kardiologii AMN SSSR.

USSR/Human and Animal Morphology. Circulatory System

Abs Jour : Ref Zhur - Biol., No 7, 1958, No 31263

Author : Kapanadze R.V.

Inst : Not Given

Title : Structural Changes of the Miocardium and Its Nerve Apparatus  
During a Sudden Cardiac Death.

Orig Pub : Tr. In-t klinich. i eksperim. kardiol. AN GruzSSR, 1956  
(1957), 4, 313-318

Abstract : In sudden cardiac death, vacuole, granular and fatty de-  
generation of the myocardial muscle fibers was observed,  
with their fragmentation, hyperemia, stasis and diapedesis  
of the erythrocytes, edema, and coarsening of the argyrophil  
fibers. In the nerve cells and fibers of the heart wall,  
reactive and dystrophic changes were observed. The sudden  
cardiac death is specific by the injuries indicated.

Card : 1/1

TATISHVILI, I.Ya.; KAPANADZE, R.V.

Histochemical changes in some internal organs in experimental  
atherosclerosis. Trudy Inst. klin. i eksper. kard. AN Gruz.  
(MIRA 17:7)  
SSR 8:151-154 '63.

1. Institut kardiologii AN GruzSSR, Tbilisi.

MACHAVARIANI, Sh.S.; KAPANADZE, R.V.

Morphological changes in the heart following the use direct  
massage and electric defibrillation in dogs following  
clinical death as a result of a unilateral open pneumothorax.  
Trudy Inst. klin. i eksper. kard. AN Gruz. SSR 8:673 677 '63.  
(MIRA 17:7)

1. Institut perelivaniya krovi Ministerstva zdravookhraneniya  
Gruzinskoy SSR i Institut kardiologii AN GruzSSR, Tbilisi.

KAPANADZE, Sh.Kh., nauchnyy sotrudnik

Establishing permissible concentrations of nitrates in water.  
Gig. i san. 26 no.9:7-11 S '61 (MIRA 15:3)

1. Iz Nauchno-issledovatel'skogo instituta sanitarii i gigiyeny  
Ministerstva zdravookhraneniya Gruzinskoy SSSR.  
(NITRATES—PHYSIOLOGICAL EFFECT)  
(WATER POLLUTION)

KAPANADZE, Yury Fedorovich; DZHIBLADZE, V.P., red.

[Some problems in the economics of manufacturing and using  
wall materials in the Georgian S.S.R.] Nekotorye voprosy  
ekonomiki proizvodstva i primeneniia stenovykh materialov  
v Gruzinskoi SSR. Tbilisi, Metanitoreba, 1965. 161 p.  
(MIRA 18:10)

ACCESSION NR: AP4043782

S/0190/64/006/008/1442/1449

AUTHOR: Pshezhetskiy, V. S., Kargin, V. A., Kapanchan, A. T., Rybnikova, L. F.

TITLE: Solid phase polymerization of trioxane initiated by x-rays and Gamma rays

SOURCE: Vy\*okomolekulyarny\*ye soyedineniya, v. 6, no. 8, 1964, 1442-1449

TOPIC TAGS: radiation polymerization, solid phase polymerization, X-ray, Gamma ray, trioxane, polyformaldehyde, polymerization inhibitor, radical polymerization

ABSTRACT: Polymerization of monocrystalline or polycrystalline trioxane to polyformaldehyde, during and after irradiation with x-rays (300 rad/sec.) or Gamma rays (500 rad/sec.) was studied in the presence of phenol, aniline, benzene, naphthalene,  $\beta$ -naphthylamine, phenanthrene, anthracene, decalin, butyraldehyde, paraldehyde and benzaldehyde in an attempt to clarify the role of the crystal lattice in both stages of the process. Additives which react with the polymer chains (aromatic compounds and aldehydes) were found to inhibit polymerization proportionally to the cube root of the inhibitor concentration, while additives not reacting with the chains showed no inhibitory effect at all. The polymerization began at temperatures above 313K, progressed at an increasing rate as the temperature

Card 1/2

ACCESSION NR: AP4043782

increased, and was stimulated by the presence of oxygen. Due to the high rate of chain termination in the presence of radiation, the polymers formed during irradiation had molecular weights only 10% as high as those of polymers formed after irradiation. The degree of monomer conversion, as well as the radical concentration, was maximal at 200-230K, indicating that the process is most likely initiated by a radical mechanism. Orig. art. has: 6 tables, 7 figures and 4 chemical equations.

ASSOCIATION: Moskovskiy gosudarstvenny\*y universitet imeni M. V. Lomonosova  
(Moscow State University).

SUBMITTED: 23Sep63

ENCL: 00

SUB CODE: OC

NO REF SOV: 005

OTHER: 002

Card 2/2

KAPANEV, A.

Exploits of heroes is an example for young people. Voen. znan.  
40 no.1:32-34 Ja '64. (MIRA 17:4)

1. Zamestitel' predsedatelya respublikanskogo komiteta  
Vesoyuznogo dobrovol'nogo obshchestva sodeystviya armii,  
aviatsii i flotu UkrSSR.

*KAPANIN, M.*

*Following the suggestions of textile workers. Sov.profsoiushy  
6 no.1:67-68 Ja '58.*

*1.Predsedatel' komiteta profsoyusa Omskoy sukonnay fabriki.  
(Textile workers)*

BARABOYN, S.K., prof.; KAPANIN, V.V., insh.

Synthesis and investigation of ingredients with combined action  
for rubber mixtures. Izv.vys.ucheb.zav.; tekhn.leg.prom. no.4:109-112  
'58. (MIRA 11:12)

1. Moskovskiy tekhnologicheskiy institut legkoy promyshlennosti.  
(Rubber, Synthetic)

KAPANOWSKI, Leelaw

Adrenocorticotropic test in experimental avitaminosis C. Pol.  
tyg. lek. 19 no.23866-867 1 Je'64

1. Z Zakladu Patologii Ogolnej i Doswiadczennej Akademii Me-  
dycznej w Krakowie; kierownik: prof. dr. med. Bronislaw  
Giedosz.

MANVELYAN, M.G.; SAYADYAN, A.O.; ABRAMYAN, A.A.; MIKAYELYAN, Dzh.A.;  
KAPANTSYAN, E.Ye.

Method of decomposing the alkaline calcium hydrosilicate deposit  
resulting from the treatment of nepheline rocks by the method of  
Ponomarev and Sashin. Report No. 1. Izv. AN Arm. SSR Khim. nauki  
13 no.2/3:117-127 '60.  
(MIRA 13:10)

1. Institut khimii Sovnarkhoza ArmSSR.  
(Calcium silicate)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5

DIA/CACB

MANJELYAN, M.G.; SAYADYAN, A.G.; ABRAMYAN, A.A.; MIKAYELYAN, D.A.;  
MOSINYAN, F.G.; KAPANTSYAN, E.Ye.

Method of decomposing the alkali-calcium precipitate obtained  
in the process of treating nepheline rocks by hydrochemical  
methods. TSvet. met. 35 no.4:46-49 Ap '62. (MIRA 15:4)  
(Nepheline) (Leaching)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5"

DARBINYAN, M.V.; KAPANTSYAN, E.Ye.

Extraction of gold by anion exchangers. Izv. AN Arm. SSR.  
Khim. nauki 18 no.3:248-251 '65. (MIRA 18:11)

1. Yerevanskiy gosudarstvennyy universitet, kafedra analiti-  
cheskoy khimii. Submitted September 24, 1964.

1 54793-05

ENI(m)/ENG(m)/ENP(t)/ENP(b)

ISB(c), RBN/JK

UR/0171/65/018/001/0018/0024

ACCESSION NR: AP5010261

AUTHOR: Darbinyan, M. V.; Kapantsyan, E. Ye.

TITLE: Chromatographic ion exchange separation of gold, selenium and tellurium

SOURCE: AN ArmSSR. Izvestiya. Khimicheskiye nauki, v. 18, no. 1, 1965, 18-24

TOPIC TAGS: gold, tellurium, selenium, anion exchange resin, chromatography

ABSTRACT. The purpose of this work was a study of the possibility of the separation of gold, selenium and tellurium when they are present simultaneously in hydrochloric acid solutions, using NO, AN-2F, AV-16, AV-17 and AB-27 anionites. The degree of sorption of Au, Se and Te on these anion exchange resins was determined in hydrochloric acid solutions ranging in concentration from pH=6 to 10 N acid, under static and under dynamic conditions. The sorption of the above elements on different anion exchange resins as a function of pH are shown in Figure 1-5 of the Enclosure. In view of static experiments it was concluded that the elements can be separated at pH = 2 on weakly basic NO and AN-2F anionites, and at pH = 6 on AV-16 and AV-17 anionites. Synthetic mixtures of Au, Se and Te were analyzed. The results are very satisfactory. Analysis by the classical and by the ion exchange

Card 1/12

L 54793-65

ACCESSION NR: AP5010261

methods shows the following results:

## Analysis of Ore

Classical Method

Anion exchange method in 6 N  
HCl, using AV-27. 10 cm column.  
Flow rate = 4 ml/min

Au	Se	Te	Au	Se	Te
0.01	0.0013	0.0043	0.097	0.0013	0.0042
0.01	0.0013	0.0043	0.096	0.0014	0.0044
0.01	0.0013	0.0043	0.097	0.0014	0.0042

Orig. art. has: 3 tables and 7 figures.

ASSOCIATION: Kafedra analiticheskoy khimii Terevanskogo gosudarstvennogo universiteta (Analytical Chemistry Department, Yerevan State University)

SUBMITTED: 27Feb64

ENCL: 03

SUB CODE: IC, CC

NR REF Sov: 006

OTHER: 002

Card 2/5

KIRANTSIAN, JR.

Member, Armenian Academy of Sciences

"On Certain of N. Marr's General Linguistic Thesis", Pravda, 1950

Current Digest of the Soviet Press, Vol. 2,  
No. 22, 1950, page 3. (In █ Library)

KAPANTS~~Y~~AN, ORIGORII AIVAZOVICH 1887

O VNUTRENNYKH ZAKONOMERNO-STYAKH RAZVITIYA ARMYANSKOGO  
YAZYKA. EREVAN, IZD-VO AKADEMII NAVK ARMYANSKOY SSR, 1952  
44 p.

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5

KAPAYAN, L.I.

Torsion of certain hollow prismatic rods. Inv. AN Arm. Ser. Ser. FRONT  
mark 5 no. 2:97-104 '52. (MLRA 9:8)  
(Elastic rods and wires)

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5"

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5"

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5

internal is a separate. The internal is a separate. The  
internal is a separate. The internal is a separate.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5"

SOV/124-58-11-13011

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 11, p 164 (USSR)

AUTHOR: Kapanyan, L. K.TITLE: Selection of Mapping Functions for the Solution of a Problem on the  
Torsion of Hollow Prismatic Rods (Vybor otobrazhayushchikh funktsiy  
pri reshenii zadachi o kruchenii polykh prizmaticheskikh sterzhney)

PERIODICAL: Sb. nauchn. tr. Yerevansk. politekhn. in-t, 1957, Nr 14, pp 13-19

ABSTRACT: It is established that during torsion of hollow prismatic rods, the  
external (internal) cross section of which is in the form of a regular  
curvilinear polygon and the internal (external) cross section has the  
shape of a circumference, the magnitude of  $T_{\max}(T_s)$  at the center  
of one side of the polygon depends on the rank  $\lambda$  of the polynomials

$$z = k \sum_{m=0}^{\pm \lambda} C_{nm+1} \xi^{nm+1}$$

These polynomials are employed by the  
author for approximate mapping of regions (occupied by the given  
cross sections) on a circular ring. At odd and even values of  $\lambda$   
the  $T_{\max}(T_s)$  is observed to fluctuate about its true values. This  
condition is attributable to the shape of the curvilinear polygon, the

Card 1/2

SOV/124-58-11-13011

**Selection of Mapping Functions Employed in the Solution of a Problem (cont.)**

sides of which are convex with odd values of  $\lambda$  and concave with even values of  $\lambda$ . In order to eliminate erroneous values of the true stresses present at the points indicated, it is suggested that the expression

$$C_{n(\lambda+1)+1} \xi^{n(\lambda+1)+1} (C_{-n(\lambda+1)+1} \xi^{-n(\lambda+1)+1})$$

be added to the mapping function already selected, and that the coefficient

$$C_{n(\lambda+1)+1} (C_{-n(\lambda+1)+1})$$

be determined from the condition that the curvature at the center of any of the sides of the polygon be equal to zero.

M. Z. Narodetskiy

Card 2/2

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5

KAPAON, Aleksander, ins.

Technological museums in Czechoslovakia. Przegl techn no.11:7 Mr '62.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5"

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5

KAPAON, Aleksander, inz.

Museums of technology in Czechoslovakia. Przegl techn no.11:7  
18 Mr '62.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000520420012-5"

1. KAPAPET'YANTS, M. Kh.
2. USSR (600)
4. Liquids
7. Heat of vaporization of liquids, Zhur. prikl. khim., 26, no. 4, 1953.
  
9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

KAFAS, L.

ELEMEZESI IPAR. (Mezogazdasagi es Elelmiszeripari Tudomanyos Egyesulet)  
Budapest.

Supplying raw materials for the agricultural industries by contract. p. 249

Vol. 12, No 8/9, Aug./Sept. 1958

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 3  
March 1959, Unclass

KAPAS, Laszlo

Raw material supplies for the food industry and the purchase  
of agricultural products. Elelm ipar 14 no.12:358-362 D  
'60.

1. Elelmezessugyi Minissterium.

KAROLYHAZY, G.:HAVAS, I.:JANCSO, G.:KAPAS, L.:SELLMI, C.

The anticarcinogenic effect of dimethylamino-acetyl-phentiazide  
(ahistan) Kiserletes orvostud. 4 no. 4:260-262 Aug 1952. (CLML 23:5)

1. Doctor for Sellei. 2. Second Internal Clinic, Budapest Medical  
University.

ECKHARDT, S.:KAPAS, L.:HAVAS, I.

Immunity experiments on Guerin's tumor in rat. Kiserletes orvostud.  
4 no. 5:321-325 Oct 1952. (CMLL 23:5)

1. Second Internal Clinic, Budapest Medical University.

Kapas, L.

SELLI, C.; OLAH, G.; BICKHARDT, S.; KAPAS, L.

The effect of organic fluorine compounds on experimental tumors.  
Orv. hetil. 93 no. 26:756 29 June 1952. (CIML 23:3)

1. Doctors except for Kapas. 2. Second Internal Clinic (Director -- Prof. Dr. Imre Haynal), Budapest Medical University and Budapest Technical Organic Chemistry Institute (Director -- Prof. Dr. Geza Zemplen).